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**From:** Miller, Johanna [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=C797DC6B8EBB44BE85452D973BAC801C-MILLER, JOHANNA]  
**Sent:** 8/19/2019 10:53:26 PM  
**To:** Laidlaw, Tina [Laidlaw.Tina@epa.gov]; Jensen, Kris [Jensen.Kris@epa.gov]  
**CC:** Spence, Sandra [Spence.Sandra@epa.gov]; Schmit, Ayn [Schmit.Ayn@epa.gov]  
**Subject:** FW: IRRB Fall Meeting Draft Agenda & Draft January 2019 Meeting Summary (UNCLASSIFIED)  
**Attachments:** Draft Agenda - IRRB Summer Meeting - September 10-11 2019 - Gimli MB Version 1.docx; IRRB Winter Meeting Short Notes - January 17-18 2019 Dist 1.docx; IRRB Jan 2019 Meeting Handouts & Presentations Comb.pdf; IRRB Detroit Lakes 2018-Aug-28-29 Meeting Summary Final.pdf; Meeting Notes - IRRB - January 25-26, 2018 - Final.pdf

Below is excerpt of what ND and Minnesota reported on in the January IRRB meeting – heavy emphasis on nutrients

- North Dakota Department of Health –

- Nutrient reduction strategy. Planning on completing this month.
- Revised WQ standards went into effect in the first of the year. Translating narratives into nutrient targets. Contractor has funding to help states develop numeric criteria. Starting with Sacagawea for lakes and then will do rivers and streams.
- EPA is committed to helping develop then.
- April 16-17 in Crookston for appropriate BMP's for nutrient reduction following work done in MB that suggests that vegetative cover and runoff are sources of soluble phosphorus.
- For Agricultural BMP's moving ahead with PTMAPP for Pembina in ND and MB. Data from Chuck Fritz IWI study and hydro conditioning.
- Base layers need to be updated occasionally.

e. Minnesota

- Minnesota Pollution Control Agency—

- New Commissioner
- Effluent limits for phosphorus work with 5 cities. Next meeting February 4<sup>th</sup>.
- Presenting option of working with basin commission of working on nutrient strategy and if can work with them then will ask them to hold where they are at since they've been making progress.
- Red River Report written for public with links for technical background.
- Monitoring Water Supply Project

- Minnesota Department of Natural Resources – .

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**From:** Miller, Johanna  
**Sent:** Monday, August 19, 2019 2:29 PM  
**To:** Spence, Sandra <Spence.Sandra@epa.gov>; Laidlaw, Tina <Laidlaw.Tina@epa.gov>; Jensen, Kris <Jensen.Kris@epa.gov>  
**Subject:** FW: IRRB Fall Meeting Draft Agenda & Draft January 2019 Meeting Summary (UNCLASSIFIED)

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**From:** Seal-Soileau, Rebecca CIV USARMY CEMVP (USA) <Rebecca.S.Soileau@usace.army.mil>  
**Sent:** Tuesday, August 6, 2019 9:11 PM  
**To:** Daniel Wilkens <shrwd@gvtel.com>; dglatt@nd.gov; Dr. Esther Salvano --IRRB (esther.salvano@canada.ca) <esther.salvano@canada.ca>; Eugene IRRB Member Kozera (Eugene.Kozera@gov.mb.ca) <Eugene.Kozera@gov.mb.ca>; Gavin.vanderlinde@gmail.com; 'Gregg Wiche' <gjwiche@usgs.gov>; Jansen, Karl D COL USARMY CEMVP (USA) <Karl.D.Jansen@usace.army.mil>; Miller, Johanna <Miller.Johanna@epa.gov>; Kestner, Nathan (DNR) <nathan.kestner@state.mn.us>; Malcolm Conly (malcolm.conly@canada.ca) <malcolm.conly@canada.ca>; Maureen Gallagher <maureen\_gallagher@fws.gov>; Nicole Armstrong --IRRB <nicole.armstrong@gov.mb.ca>; Parker, Dr.Brian

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**Cc:** Benoy, Glenn <benoyg@ottawa.ijc.org>; Chuck Fritz <charles@iwinst.org> <charles@iwinst.org>; Coleman, Brett R CIV USARMY CEMVP (US) <Brett.R.Coleman@usace.army.mil>; Mike Ell <mell@nd.gov>; Felicia.Minotti@international.gc.ca; Friesen, Arthur (EC) <arthur.friesen@canada.ca>; Gabriel, Mark <GabrielM@Washington.IJC.org>; Griffin, Iris (EC) <iris.griffin@canada.ca>; haitham.ghamry@dfo-mpo.gc.ca; jenkinsonw@ottawa.ijc.org; Joel Galloway 'jgallowa@usgs.gov' <jgallowa@usgs.gov>; Joel Wessman <Joel.Wessman@international.gc.ca>; Wilson, Kevin J CIV USARMY CEMVP (USA) <Kevin.J.Wilson3@usace.army.mil>; Kirbyson, Bradley R <KirbysonBR@state.gov>; Klawunn, Paul (EC) <paul.klawunn@canada.ca>; Mark Lee <mark.lee@gov.mb.ca>; Pagliai, Anthony R <PagliaiAR@state.gov>; Phillips, Robert (phillipsr@ottawa.ijc.org) <phillipsr@ottawa.ijc.org>; Rachel So <SoR@state.gov>; Robinson, Steven M (smrobin@usgs.gov) <smrobin@usgs.gov>; ted@redriverbasincommission.org; Ute Holweger (ute.holweger@canada.ca) <ute.holweger@canada.ca>; Casey Brown IRRB\_Part+ (casey@umass.edu) <casey@umass.edu>; Hossein Babaei (babaeih@nrc.ca) <babaeih@nrc.ca>; Michelle Harland, (michelle.harland@canada.ca) <michelle.harland@canada.ca>; Robert/IRRB-WQ Sip (rob.sip@rrwmb.org) <rob.sip@rrwmb.org>; Rochelle A. Nustad (ranustad@usgs.gov) <ranustad@usgs.gov>

**Subject:** IRRB Fall Meeting Draft Agenda & Draft January 2019 Meeting Summary (UNCLASSIFIED)

**CLASSIFICATION:** UNCLASSIFIED

**Greetings IRRB and Participants:**

We are preparing for the International Red River Board Fall Meeting September 10-11 in Gimli Manitoba.

Attached are the Meeting Summary and List of Action Items from our January 2019 Meeting in Grand Forks ND and the New Draft Agenda including a Field Trip to sites around Gimli on the morning of Sept 10<sup>th</sup>. The tour departs from the Lakeview Inn at 8:30 am and will last about 3.5 hours.

**Please reply to this email indicating:**

- 1) Will you be attending the meeting?
- 2) In Person or by Phone/WebEx?
- 3) Will you be going on the Tour?
- 4) Any Suggested Revisions to the September Draft Agenda
- 5) Any Revisions to the January 2019 meeting Notes summary for incorporation and approval at the Board Meeting

Finally, please provide your Strategic Goal and Agency update Power Point Presentations or Handouts to the Co-secretaries by **Friday August 30th** for distributing to the Board as Read A-heads and uploading for the meeting.

**Additional attachments for your reference are:**

- 1) 2018 Meeting Summaries Final Versions
- 2) 2019 Jan Meeting Presentations & Handouts

Respectfully,

Girma Sahlu  
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Canadian Co-Secretary  
International Red River Board  
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